

Table CT4. Residential Sector Energy Consumption Estimates, Selected Years, 1960-2016, Arkansas

Year	Coal ^a	Natural Gas ^b	Petroleum				Biomass	Geothermal ^e	Solar ^{e,f}	Retail Electricity Sales	Net Energy ^{e,g}	Electrical System Energy Losses ^h	Total ^{e,g}
	Thousand Short Tons	Billion Cubic Feet	Distillate Fuel Oil	HGL ^c	Kerosene	Total	Wood ^d			Million Kilowatthours			
			Thousand Barrels				Thousand Cords						
1960	0	33	24	2,711	62	2,798	969	--	--	1,339	--	--	--
1965	0	37	43	3,275	63	3,382	667	--	--	2,333	--	--	--
1970	0	60	70	6,275	147	6,491	417	--	--	4,321	--	--	--
1975	0	49	161	4,943	128	5,233	430	--	--	7,751	--	--	--
1980	1	47	152	2,051	0	2,203	102	--	--	10,227	--	--	--
1985	(s)	40	1	1,995	31	2,026	192	--	--	8,936	--	--	--
1990	(s)	39	(s)	1,772	20	1,792	158	--	--	10,558	--	--	--
1995	0	41	2	1,434	14	1,450	229	--	--	12,417	--	--	--
1996	0	46	1	1,427	12	1,440	238	--	--	12,934	--	--	--
1997	(s)	42	1	1,510	19	1,530	117	--	--	12,990	--	--	--
1998	(s)	38	1	1,119	15	1,135	104	--	--	14,339	--	--	--
1999	(s)	36	1	2,899	36	2,936	107	--	--	14,045	--	--	--
2000	0	42	1	2,572	25	2,598	115	--	--	14,871	--	--	--
2001	0	37	1	2,704	24	2,729	111	--	--	15,104	--	--	--
2002	(s)	39	9	2,023	20	2,051	113	--	--	15,527	--	--	--
2003	0	38	4	1,682	16	1,701	119	--	--	15,598	--	--	--
2004	(s)	35	6	1,609	11	1,625	122	--	--	15,619	--	--	--
2005	0	34	1	1,461	14	1,476	280	--	--	17,134	--	--	--
2006	(s)	31	3	1,441	9	1,453	248	--	--	17,065	--	--	--
2007	(s)	33	3	1,416	6	1,426	275	--	--	17,415	--	--	--
2008	0	36	2	1,797	2	1,801	307	--	--	17,392	--	--	--
2009	0	33	4	1,770	5	1,778	479	--	--	16,986	--	--	--
2010	0	36	9	1,575	6	R 1,590	418	--	--	19,231	--	--	--
2011	0	34	10	1,318	2	R 1,330	428	--	--	18,787	--	--	--
2012	0	26	4	994	1	R 999	399	--	--	17,909	--	--	--
2013	0	35	4	1,326	1	R 1,331	551	--	--	18,219	--	--	--
2014	0	38	5	1,292	3	R 1,301	R 558	--	--	18,441	--	--	--
2015	0	33	8	1,093	2	R 1,103	R 414	--	--	18,273	--	--	--
2016	0	27	13	832	1	847	332	--	--	17,784	--	--	--
Trillion Btu													
1960	0.0	34.4	0.1	10.4	0.4	10.9	19.4	NA	NA	4.6	69.3	11.3	80.6
1965	0.0	36.5	0.3	12.6	0.4	13.2	13.3	NA	NA	8.0	71.0	19.0	90.0
1970	0.0	60.0	0.4	24.1	0.8	25.3	8.3	NA	NA	14.7	108.4	35.7	144.1
1975	0.0	48.3	0.9	19.0	0.7	20.6	8.6	NA	NA	26.4	104.0	63.4	167.4
1980	(s)	46.6	0.9	7.9	0.0	8.8	2.0	NA	NA	34.9	92.3	83.8	176.1
1985	(s)	40.9	(s)	7.7	0.2	7.8	3.8	NA	NA	30.5	83.0	69.8	152.9
1990	(s)	39.5	(s)	6.8	0.1	6.9	3.2	0.1	1.3	36.0	87.0	83.8	170.8
1995	0.0	44.6	(s)	5.5	0.1	5.6	4.6	0.1	1.2	42.4	98.5	98.5	197.0
1996	0.0	47.5	(s)	5.5	0.1	5.5	4.8	0.1	1.2	44.1	103.3	99.9	203.1
1997	(s)	43.0	(s)	5.8	0.1	5.9	2.3	0.1	1.1	44.3	96.8	101.5	198.3
1998	(s)	39.1	(s)	4.3	0.1	4.4	2.1	0.1	1.0	48.9	95.7	113.6	209.3
1999	(s)	36.9	(s)	11.1	0.2	11.3	2.1	0.2	0.9	47.9	99.4	110.1	209.5
2000	0.0	43.2	(s)	9.9	0.1	10.0	2.3	0.2	0.8	50.7	107.2	118.9	226.0
2001	0.0	37.7	(s)	10.4	0.1	10.5	2.2	0.2	0.6	51.5	102.8	119.4	222.2
2002	(s)	40.1	(s)	7.8	0.1	7.9	2.3	0.2	0.5	53.0	104.0	122.1	226.0
2003	0.0	39.2	(s)	6.5	0.1	6.6	2.4	0.3	0.4	53.2	102.0	116.5	218.4
2004	(s)	35.1	(s)	6.2	0.1	6.3	2.4	0.3	0.2	53.3	97.6	117.8	215.4
2005	0.0	33.9	(s)	5.6	0.1	5.7	5.6	0.3	0.1	58.5	104.1	129.7	233.8
2006	(s)	32.5	(s)	5.5	0.1	5.6	5.0	0.4	0.1	58.2	101.7	123.5	225.3
2007	(s)	33.0	(s)	5.4	(s)	5.5	5.5	0.5	0.1	59.4	104.0	128.5	232.5
2008	0.0	36.0	(s)	6.9	(s)	6.9	6.1	0.5	0.1	59.3	109.0	127.6	236.6
2009	0.0	33.6	(s)	6.8	(s)	6.8	9.6	0.7	0.1	58.0	108.7	118.0	226.8
2010	0.0	36.5	0.1	6.0	(s)	6.1	8.4	0.8	0.1	65.6	117.5	134.5	252.0
2011	0.0	34.2	0.1	5.1	(s)	5.1	8.6	0.7	0.1	64.1	112.8	R 133.2	R 246.0
2012	0.0	26.5	(s)	3.8	(s)	R 3.8	8.0	0.8	0.1	61.1	100.3	121.4	R 221.6
2013	0.0	35.7	(s)	5.1	(s)	R 5.1	11.0	0.8	0.1	62.2	114.9	126.3	R 241.2
2014	0.0	R 38.6	(s)	5.0	(s)	R 5.0	11.2	0.8	0.1	62.9	R 118.5	128.4	R 246.9
2015	0.0	R 33.5	(s)	4.2	(s)	R 4.3	R 8.3	0.8	0.1	62.3	R 109.2	121.2	R 230.4
2016	0.0	27.5	0.1	3.2	(s)	3.3	6.6	0.8	0.1	60.7	99.0	116.0	215.0

^a Beginning in 2008, data are no longer collected and are assumed to be zero.
^b Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.
^c Hydrocarbon gas liquids, assumed to be propane only.
^d Wood and wood-derived fuels.
^e There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.
^f Solar thermal and photovoltaic energy. Includes solar thermal energy consumed as heat by the commercial and industrial sectors.
^g Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other fossil fuels from which they are mostly derived, but should be counted only once in net energy and total.

^h Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.
 -- = Not applicable. NA = Not available.
 Where shown, R = Revised data and (s) = Physical unit value less than 0.5 or Btu value less than 0.05.
 Notes: Totals may not equal sum of components due to independent rounding. • The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type of energy.
 Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.
 Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.